



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/570,562	2/22/00	HOUSER	395/35

EXAMINER

SAUNDERS

ART UNIT

PAPER NUMBER

1644

3

DATE MAILED:

INTERVIEW SUMMARY

All participants (applicant, applicant's representative, PTO personnel):

(1) G. HOUSER

(3) G. WALTERS

(2) S. L. 52

(4) D. SAUNDERS

Date of Interview: 6/27/00

Type: Telephonic Personal (copy is given to applicant applicant's representative)

Exhibit shown or demonstration conducted: Yes No If yes, brief description:

Agreement was reached. was not reached.

Claim(s) discussed:

Identification of prior art discussed: NONE

Description of the general nature of what was agreed to if an agreement was reached, or any other comments: APPLICANT TO
SUBMIT NEW CLAIMS BASED UPON CLAIMS OF PREVIOUSLY
ISSUED PATENTS DRAWN TO SCREENING METHODS.
DESCRIPTIVE SUPPORT FOR ALL CHANGES TO BE PROVIDED
OUT. TERMINAL DISCLAIMER TO BE FILED

(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would render the claims allowable must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof must be attached.)

1. It is not necessary for applicant to provide a separate record of the substance of the interview.

Unless the paragraph above has been checked to indicate to the contrary, A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a response to the last Office action has not been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW.

2. Since the Examiner's interview summary above (including any attachments) reflects a complete response to each of the objections, rejections and requirements that may be present in the last Office action, and since the claims are now allowable, this completed form is considered to fulfill the response requirements of the last Office action. Applicant is not relieved from providing a separate record of the interview unless box 1 above is also checked.

Examiner Note: You must sign this form unless it is an attachment to another form.

FORM PTOL-413 (REV.1-96)

David A. Saunders
DAVID SAUNDERS
PRIMARY EXAMINER
ART UNIT 162 1644

NOTICE OF DRAFTPERSON'S
PATENT DRAWING REVIEW

The drawing filed (insert date) 2-22-00 are:

A. _____ not objected to by the Draftperson under 37 CFR 1.84 or 1.152.
 B. _____ objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings where necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
 Black ink. Color.
 Color drawing are not acceptable until petition is granted.
 Fig.(s) _____
 Pencil and non black ink is not permitted. Fig(s) _____

2. PHOTOGRAPHS. 37 CFR 1.84(b):
 Photographs are not acceptable until petition is granted.
 3 full-tone sets are required. Fig(s) _____
 Photographs not properly mounted (must bristol board or photographic double-weight paper). Fig(s) _____
 Poor quality (half-tone). Fig(s) 3, 4, 6, 7

3. TYPE OF PAPER. 37 CFR 1.84(e):
 Paper not flexible, strong, white and durable.
 Fig(s) _____
 Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable (too thin).
 Mylar, vellum paper is not acceptable (too thin).
 Fig(s) _____

4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:
 21.0 cm by 29.7 cm (DIN size A4)
 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 All drawings sheets not the same size.
 Sheet(s) _____

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: A4 Size
 Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 SIZE: 8 1/2 x 11
 Margins not acceptable. Fig(s) _____
 Top (T) _____ Left (L) _____
 Right (R) _____ Bottom (B) _____

6. VIEWS. CFR 1.84(h):
 REMINDER: Specification may require revision to correspond to drawing changes.
 Views connected by projection lines or lead lines.
 Fig(s) _____
 Partial views. 37 CFR 1.84(h)(2)
 Brackets needed to show figure as one entity.
 Fig(s) _____
 Views not labeled separately or properly.
 Fig(s) _____
 Enlarged view not labeled separately or properly.
 Fig(s) _____

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3):
 Hatching not indicated for sectional portions of an object.
 Fig.(s) _____
 Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) _____

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i):
 Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) _____
 Views not on the same plane on drawing sheet. Fig.(s) _____

9. SCALE. 37 CFR 1.84(k):
 Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction.
 Fig.(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l):
 Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
 Fig.(s) 13, 14, 15

11. SHADING. 37 CFR 1.84(m):
 Solid black areas pale. Fig.(s) _____
 Solid black shading not permitted. Fig.(s) _____
 Shade lines, pale, rough and blurred. Fig.(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.48(p):
 Numbers and reference characters not plain and legible.
 Fig.(s) 1-5
 Figure legends are poor. Fig.(s) 1-7
 Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s) _____
 English alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) _____
 Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) _____

13. LEAD LINES. 37 CFR 1.84(q):
 Lead lines cross each other. Fig.(s) _____
 Lead lines missing. Fig.(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t):
 Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig.(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(u):
 Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig.(s) _____

16. CORRECTIONS. 37 CFR 1.84(w):
 Corrections not made from PTO-948 dated _____

17. DESIGN DRAWINGS. 37 CFR 1.152:
 Surface shading shown not appropriate. Fig.(s) _____
 Solid black shading not used for color contrast.
 Fig.(s) _____

COMMENTS

REVIEWER _____

DATE: 5-1-00 TELEPHONE NO. 703 325 8471

ATTACHMENT TO PAPER NO. 8/11

PTO COPY